Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
Data File : BF093203.D
Acq On : 27 Feb 2017 12:37
Operator : SJ/MA
Sample : I1954-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CLP-B-01(0-5)

Manual Integrations APPROVED
mohammad
2/28/2017 2:28:29 PM

Quant Time: Feb 27 18:07:00 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	171520	20.00	ng		-0.02
21) Naphthalene-d8	8.12	136	672793	20.00	ng		-0.02
38) Acenaphthene-d10	9.88	164	292240	20.00	ng		-0.01
63) Phenanthrene-d10	11.37	188	442457	20.00	ng		-0.01
75) Chrysene-d12	14.01	240	373249	20.00	ng		-0.01
86) Perylene-d12	15.44	264	312035	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	1161485	116.18	ng		-0.02
7) Phenol-d6	6.48	99	1445011	112.33	ng		-0.01
23) Nitrobenzene-d5	7.40	82	986336	81.64	ng		-0.02
41) 2,4,6-Tribromophenol	10.68	330	242132	114.56	ng		0.00
44) 2-Fluorobiphenyl	9.21	172	1500458	93.02	ng		-0.01
78) Terphenyl-d14	12.96	244	1034990	65.15	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.49	94	70798	4.70	ng		94
49) Dimethylphthalate	9.61	163	132255	6.72	ng		100
74) Fluoranthene	12.58	202	91244	3.49	ng		97
77) Pyrene	12.81	202	110971	3.97	ng		99
80) Benzo(a)anthracene	14.00	228	67019	2.94	ng		95
82) Chrysene	14.03	228	65852	3.08	ng		95
87) Benzo(b)fluoranthene	15.03	252	88721m	4.32	ng		
89) Benzo(a)pyrene	15.38	252	52071	2.93	ng	#	82
91) Benzo(g,h,i)perylene	17.29	276	31155	2.15	ng	#	81

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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